# UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: 169.12-0622

Date: April 13, 2004

First Named Inventor: Picheng Huang et al.

Title: MAGNETIC DEVICES HAVING MAGNETIC FEATURES WITH CMP STOP LAYERS

Express Mail No.: EV 302263325 US

### **APPLICATION ELEMENTS**

ADDRESS TO:

**Commissioner for Patents** P.O. Box 1450

Alexandria, VA 22313-1450

1. [X] Fee Calculation Sheet

(Submit an original and a duplicate for fee processing)

- 2. Applicant claims small entity status
- 3. [X] Specification

Total Pages [26]

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed. Sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- **Detailed Description**
- Claims
- Abstract of the Disclosure
- 4. [X] Drawings (35 U.S.C. 113)

Total Sheets [6] Total Pages [3]

5. [X] Oath or Declaration

a. [X] Newly Executed (original or copy)

b. [] Copy from a prior application (37 C.F.R. 1.63(d) - for continuation/divisional with Box 18 completed)

[Mark Box 5 below]

I. | DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)

6. [X] Application Data Sheet. See 37 CFR 1.76.

7. [] CD-ROM or CD-R in duplicate, large

table or Computer Program (Appendix)

- Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
  - a. [] Computer Readable Copy (CRF)
  - b. Specification Sequence Listing on:
    - i. [] CD-ROM or CD-R (2 copies; or
    - ii. [] Paper
  - c. [] Statements verifying identify of above copies

#### **ACCOMPANYING APPLICATION PARTS**

- [X] Assignment Papers (cover sheet & document(s))
- [X] 37 C.F.R. 3.73(b) Submission 10.
  - [X] Power of Attorney
- [] English Translation Document (if applicable) 11.
- [X] Information Disclosure Statement with copies of Citations as necessary
- Preliminary Amendment 13.

Total Pages []

- [X] Return Receipt Postcard (Should be specifically 14.
- 15. Certified Copy of Priority document(s) (If foreign priority is claimed)
- Nonpublication Request under 35 U.S.C. 16. 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent
- 17. [X] Two checks totaling \$\_1170.00

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

- Continuation
- Division
- Continuation-in-part (CIP) of prior Application No.

Prior Application Information: Examiner Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

ATTY NAME AND REG. NO.	David R. Fairbairn	26,047	SIGNATURE:
ADDRESS	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002		·
TELEPHONE	(612) 339-1863		FAX: (612) 339-6580

FEE TRANSMITTAL			Complete if Known					
			Application No.					
	1	Filing Date				Herewith		
	1	First Named Inventor			entor	Picheng Huang et al.		
	-	Group Art Unit						
			Examiner Name					
		Atty. Docket Number			mber	169.12-0622		
Total Amount of Payment \$1170.00								
METHOD OF PAYMENT (Check One)  1. [X] The Commissioner is hereby authorized to charge	20 001 2	FEE CALCULATION (Continued)  3. ADDITIONAL FEES						
1. [X] The Commissioner is hereby authorized to charge additional fee required under 37 C.F.R. 1.16 and 1.1 credit any over payments to Deposit Account Name: Kinney & Lange, P.A. A du copy of this communication is enclosed	17 and 1-0982. uplicate	Large Fee Code	Entity Fee (\$)	Small E Fee Code	Entity Fee (\$)	·	Fee paid	
	1	051	130	2051	65	Surcharge - Late filing fee or oath	-	
2. [X] Check Enclosed			50	2052	25	Surcharge - late provisional filing fee or cover sheet		
FEE CALCULATION	11	053	130	1053	130	Non-English specification	*	
1. BASIC FILING FEE	1.	812	2,520	1812	2,520	For Filing a Request for Reexamination	*	
Large Entity Small Entity Fee Fee Fee Fee	1.	251	110	2251	55	Extension for reply within first month	*	
Code (\$) Code (\$) Fee Description	1.	252	420	2252	210	Extension for reply within second month	*	
1001 770 2001 385 [X] Utility Filing Fee	1.	253	950	2253	475	Extension for reply within third month	*	
1002 340 2002 170   Design Filing Fee   1004 770 2004 385   Reissue Filing Fee	1:	254	1,480	2254	740	Extension for reply within fourth month	*	
1005 160 2005 80 [] Prov. Filing Fee	11	255	2,010	2255	1,005	Extension for reply within fifth month	*	
Subtotal (1) \$	770.00	402	330	2402	165	Filing a brief in support of an appeal	*	
2. EXTRA CLAIM FEES			290	2403	145	Request for oral hearing	*	
Number Prior** Extra Fee from Fee f Claims Below	Paid 1	814	110	2814	55	Terminal Disclaimer Fee	*	
Total 40 - 20 = 20 x 18 = 360	1.	452	110	2452	55	Petition to revive - unavoidable	*	
Indep. $3 - 3 = 0 \times 0 = 0$	1-	453	1,330	2453	665	Petition to revive - unintentional	*	
	1:	501	1,330	2501	665	Utility/Reissue issue fee	*	
Multiple Dependent Claims =  **Insert 3 and 20, or number previously paid if greater; Reissue see	1:	502	480	2502	240	Design issue fee	*	
below	1-	460	130	1460	130	Petitions to the Commissioner	*	
Large Entity Small Entity Fee Fee Fee Description	11	807	50	1807	50	Petitions related to provisional applications	*	
Code         (\$)         Code         (\$)           1202         18         2202         9         Claims in excess of 20	11	806	180	1806	180	Submission of Information Disclosure	_	
1201 86 2201 43 Independent claims in exces	ss					Statement	*	
of 3		021	40	8021	40	Recording each patent assignment per property (times number of properties)	<u>40</u>	
1203 290 2203 145 Multiple Dependent Claim 1204 86 2204 43 Reissue Independent Claims	ıs   1	801	770	2801	385	Request for Continued Examination	*	
Over Original Patent		hhar f-	0/0==	:6.0		(RCE)	*	
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	'   °	Other fee (specify) Subtotal (3) \$40			\$40.00			
Subtotal (2) \$3	360.00					Subiolal (3)	ψ40.00	
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Signature Diletal	Reg. No	26,047
David R. Fairbairn	•	
Date 4/13/04	Deposit Account No	11-0982
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